

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	199	(156/345.53).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/27 12:59
S2	199	(156/345.53).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/07/06 09:47
S3	26	S2 and refrigera\$6	US-PGPUB; USPAT	OR	ON	2007/07/06 10:44
S4	2	S2 and refrigera\$6 and freon\$5	US-PGPUB; USPAT	OR	ON	2007/07/06 09:47
S5	2	S2 and refrigera\$6 and depressuriz\$6	US-PGPUB; USPAT	OR	ON	2007/07/06 10:13
S6	23	S2 and refrigera\$6 and pressur\$6	US-PGPUB; USPAT	OR	ON	2007/07/06 10:14
S7	14	S2 and refrigera\$6 and water	US-PGPUB; USPAT	OR	ON	2007/07/06 10:45
S8	206	(156/345.53).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/26 18:55
S9	5	S8 and wick\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 18:57
S10	2	"5983998"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/26 20:57
S11	19	"5948283"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 20:29
S12	20326	(wafer\$4 substrate\$3) and (reduc\$5 adj5 contamina\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:04
S13	20326	S12 and (py<"2002")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:04
S14	13747	(wafer\$4 substrate\$3) and (reduc\$5 adj2 contamina\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:04

## EAST Search History

S15	3539	(wafer\$4 substrate\$3) with (reduc\$5 adj2 contamina\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:05
S16	5151173	(wafer\$4 substrate\$3) near\$3 (reduc\$5 adj2 contamina\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:05
S17	1193	(wafer\$4 substrate\$3) near (reduc\$5 adj2 contamina\$7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/27 13:06
S18	134	("3962047"   "4137867"   "4170959"   "4246088"   "4259166"   "4280882"   "4304641"   "4339297"   "4339319"   "4341613"   "4466864"   "4469566"   "4534832"   "4565607"   "4597836"   "4696729"   "4828654"   "4861452"   "4879007"   "4906346"   "4931149"   "5000827"   "5024746"   "5078852"   "5096550"   "5135636"   "5222310"   "5227041"   "5332487"   "5372699"   "5377708"   "5391285"   "5405518"   "5421987"   "5429733"   "5437777"   "5441629"   "5443707"   "5447615"   "5462649"   "5472592"   "5498325"   "5522975"   "5597460"   "5670034"   "5725745"   "5744019"   "5750014"   "5776327"   "5788829"   "5804052"   "5843296"   "5855850"   "6004828").PN. OR ("6156167"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 16:02
S19	95	"5567267"	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 21:14
S20	0	plasma\$2 and (chamber\$3 same wall\$3 same temeperature\$3 same measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 21:16

## EAST Search History

S21	1922	plasma\$2 and chamber\$3 and (wall\$3 same temperature\$3 same measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 21:17
S22	928	plasma\$2 and (chamber\$3 same wall\$3 same temperature\$3 same measur\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 21:17
S23	206	(156/345.53).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/27 21:59
S24	210	(156/345.37).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/27 22:00
S25	1639	(118/724).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/12/27 22:00
S26	21	(S23 S24 S25)and wick\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/27 22:01
S27	607	liquef\$5 same coolant\$3 same vapor\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 22:05
S28	15	liquef\$5 same coolant\$3 same vapor\$5 and condensor\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 19:37
S29	1	liquef\$5 same coolant\$3 same vapor\$5 and (automobile adj radiator\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 19:38
S30	29	liquid\$5 same coolant\$3 same vapor\$5 and (automobile adj radiator\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 19:38
S31	16	liquef\$5 same coolant\$3 same vapor\$5 and wick\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/10 22:05